



JON M. HUNTSMAN, JR.
Governor

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Lieutenant Governor

State of Utah

DEPARTMENT OF NATURAL RESOURCES

MICHAEL R. STYLER
Executive Director

Division of Oil, Gas and Mining

JOHN R. BAZA
Division Director

80470100
TASK 2787

December 15, 2008

Catherine Ziegler
Ziegler Chemical & Mineral Corp.
Star Route
Vernal, Utah 84078

Subject: Reclamation Surety Required, to Commence Small Mining Operations, Ziegler Chemical & Mineral Corp., Harrison Project, S0470100, Uintah County, Utah

Dear Ms Zeigler :

The Notice of Intent to Commence Small Mining Operations (NOI), received by the Division on December 11, 2008 concerning the proposed exploration project is complete with the exception of the reclamation bonding requirement. The reclamation surety is determined to be \$ 7300.00. This was determined based on:

3-year escalation (2011)

Item	Qty	Unit Cost	Total Cost
1st Acre Disturbance	1	\$6,300.00	\$6,300.00
Add'l Acres Disturbance	0	\$3,900.00	\$0.00
Equipment sets	1	\$1,000.00	\$1,000.00
TOTAL			\$7,300.00
EQUIPMENT SETS per site INCLUDE -			
HOIST HOUSE, ORE BIN, COMPRESSOR, FUEL TANK, GENERATOR			

Please submit the reclamation surety and Reclamation Contract within the next 30 days. No mining related disturbance can be created until the surety is received and approved, and you have received written acceptance from this office as well as other applicable agencies.

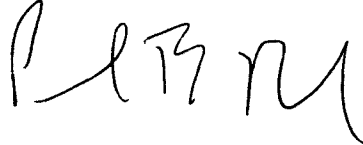
The reclamation surety can be submitted in one of several forms, including, an irrevocable letter of credit, a certificate of deposit, cash or a surety bond.

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Please contact Penny Berry at (801) 538-5291 or e-mail bondcoordinator@utah.gov for assistance in completing this requirement.

In reply please refer to file number S/047/0100.

Sincerely,

A handwritten signature in black ink, appearing to read 'PBB' followed by a stylized flourish.

Paul B. Baker
Minerals Program Manager